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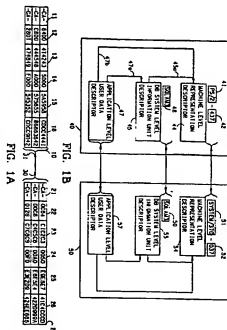Old Orchard Road
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(54) Method and apparatus for controlling the transfer of data between heterogeneous data base systems.

(57) The invention relates to a system including a first database management system for managing a database (40) including data having a first data format and a second database management system for managing a database (50) including data having a second data format. The invention is a method for converting data transmitted between the first and second database management systems, the method including the steps of sending from the first to the second database management system a command containing data in a data format native to the first database management system ; and at the second database management system, converting the data in the command into a data format native to the second database management system.

FIG. 1A

FIG. 1B

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EUROPEAN SEARCH REPORT

Application Number

EP   91 30 2408

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	COMMUNICATIONS OF THE ASSOCIATION FOR COMPUTING MACHINERY. vol. 33, no. 1, January 1990, NEW YORK US pages 70 - 80 CHIN-WAN CHUNG : 'DATAPLEX: An Access to Heterogeneous Distributed Databases'	1	G06F15/403 G06F15/40
A	* page 71, column 1, line 12 - page 72, column 2, line 10 * * page 75, column 2, line 3 - line 18; figure 6 *	2,5-8	
A	1988 INTERNATIONAL ZURICH SEMINAR ON DIGITAL COMMUNICATIONS 8 March 1988, ZURICH , SWITZERLAND pages 253 - 259 S. KAWANO ET AL : 'Integrated Utilization of Heterogeneous Database System through a Data Network' * page 254, column 2, line 1 - page 255, column 1, line 1 *	1-8	
A	INFORMATIONSTECHNIK IT vol. 29, no. 3, 1987, MUNCHEN BR pages 140 - 153 W. EFFELSBERG : 'Datenbankzugriff in Rechnernetzen' * the whole document *	1-8	TECHNICAL FIELDS SEARCHED (Int. Cl.5) G06F

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
THE HAGUE	16 MARCH 1993	FOURNIER C.D.J.